

ABSTRACT OF THE DISCLOSURE

A camera and method are usable for capturing images of scenes illuminated by ambient light. The camera has a body and an electronic imager disposed in the body. The electronic imager captures an ambient light image as a multicolored electronic image. A color detector is disposed in the body. The

5 color detector measures the ambient light to provide a color value. A look-up table, disposed in the body, has an assignment of the color value to one of a designated illuminant and one or more non-designated illuminants. Each non-designated illuminant has a color cast relative to the designated illuminant. A

10 user interface, disposed on the outside of the body, shows the electronic image and an indication of the illuminant to which the color value is assigned.

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